PTO/SB/05 (03-01)

Please type a plus sign (+) inside this box —

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# UTILITY PATENT APPLICATION **TRANSMITTAL**

FO-1111 Attorney Docket No. Hurray et al. First Inventor Two-Component Dispensing Gun Nozzle

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. ET765827466US

APPLICATION ELEMENTS			Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231						
Fee Transmittal Form (e.g., PTO/SB/17)			7. CD-ROM or CD-R in duplicate, large table or						
(DROME an original and a	(Submut an original and a duplicate for fee processing)  Applicant claims small entity status.			Computer Program ( <i>Appendix</i> )  8. Nucleotide and/or Amino Acid Sequence Submission					
2. See 37 CFR 1.27.			(if applicable, all necessary)						
3. X Specification [Total Pages 26]			a. Computer Readable Form (CRF)						
<ul> <li>Descriptive title of</li> </ul>	of the invention		b. Specification Sequence Listing on:						
- Cross Reference - Statement Rega	<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>			i. CD-ROM or CD-R (2 copies); or					
- Reference to sec	- Reference to sequence listing, a table,			ii. 🔲 paper					
or a computer program listing appendix - Background of the Invention			c. Statements verifying identity of above copies						
- Brief Summary of	- Brief Summary of the Invention			ACCOMPANYING APPLICATION PARTS					
	<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>			9. X Assignment Papers (cover sheet & document(s))					
- Claim(s)			37 CFR 3.73(b) Statement Y Power of						
- Abstract of the I	Disclosure		10. Attorney (4)						
4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 5 ]			11. English Translation Document (if applicable)						
5. Oath or Declaration (With Claim for Priority) [Total Pages 4]			12. X Information Disclosure Statement (IDS)/PTO-1449 Citations						
Newly executed (original or copy)			13. Preliminary Amendment						
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
1.63(d)(2) and 1.33(b)			or its equivalent,						
6. Application Data Sheet. See 37 CFR 1.76			or its equivalent Copy of parent application; Express Mail Certificate  17. X Other: Transmittal Letter (2 copies)						
18. If a CONTINUING APPLIC	CATION, check appropriate box, and	supply t	he requ	isite information	below ar	nd in a p	relimin	nary amendment,	
or in an Application Data Sheet under 37 CFR 1.76:									
Continuation	Group Art Unit 3792								
For CONTINUATION OF DIVISIONAL APPS only. The entire disclosure of the prior application, from which an oath or declaration is supplied under									
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here).									
Name	Frank J. Nawalanic								
	1422 Euclid Avenue								
Address	720 Hanna Building								
City	Cleveland	s	tate	ate Ohio		Zip Code		44115	
Country	USA	Teleph	one	216-696-8815	5	Fa	X	216-696-8817	
Name (Print/Type)	Frank J. Nawalanic		Regi	stration No. (A	ttorney/	Agent)	26,	,491	
Signature	In Almen		•			Date	Jar	ı. 11, 2001	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

TOTAL AMOUNT OF PAYMENT

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

spond to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to re Complete if Known **FEE TRANSMITTAL** Application Number Filing Date for FY 2002 Hurray et al. First Named Inventor Patent fees are subject to annual revision. Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Group Art Unit

TOTAL AMOUNT OF PAYMENT (\$) 780.00 Attorney Docket No. FO-1111											
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
X Check Credit card Money Other None					3. ADDITIONAL FEES						
Order — —				Large Entity Small Entity							
X Deposit Account:			Fee	Fee	Fee Cod	Fee	Fee Description	Fee Paid			
Account Number	14-06	510		105	( <b>\$</b> ) 130	205	e (\$) 65	Surcharge - late filing fee or oath			
Deposit	Frank I	. Nawalani									
Account Name	Flank J	. Nawaiaiii	<u> </u>	127	50	227	25	Surcharge - late provisional filing fee or cover sheet			
The Commissioner is authorized to: (check all that apply)			139	130	139	130	Non-English specification				
Charge fee(s) indicated below Credit any overpayments			147	2,520	147	2,520	For filing a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application			112	920*	112		Requesting publication of SIR prior to				
Charge fee(s) indicated below, except for the filing fee							Examiner action				
to the above identified deposit account			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION				115	110	215	55	Extension for reply within first month			
1. BASIC FI				116	400	216	200	Extension for reply within second month			
Fee Fee	Fee Fee	Fee Description	L Foo Doid	117	920	217	460	Extension for reply within third month			
Code (\$)	Code (\$)	I tailia e film m for a	Fee Paid	118	1,440	218	720	Extension for reply within fourth month			
101 740	201 370	Utility filing fee	740.00	128	1,960	228	980	Extension for reply within fifth month			
106 330	206 165	Design filing fee	•	119	320	219	160	Notice of Appeal			
107 510 108 740	207 255 208 370	Plant filing fee Reissue filing fe		120	320	220	160	Filing a brief in support of an appeal			
108 740 114 160	214 80	Provisional filing		121	280	221	140	Request for oral hearing			
114 160				138	1,510	138	1,510	Petition to institute a public use proceeding			
<b>SUBTOTAL (1)</b> (\$) 740.00			140	110	240	55	Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			141	1,280	241	640	Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid			142	1,280	242	640	Utility issue fee (or reissue)				
Total Claims	16 -20°	** = 0 x	18 = 0.00	143	460	243	230	Design issue fee			
Independent Claims	3 - 3'	** = 0 x	84 = 0.00	144	620	244	310	Plant issue fee			
Multiple Dependent =		122	130	122	130	Petitions to the Commissioner					
				123	50	123	50	Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity Fee Fee   Fee Fee <u>Fee Description</u>		126	180	126	180	Submission of Information Disclosure Stmt					
Code (\$)	Code (\$)	ree Describ	<del>-tion</del>	581	40	581	40	Recording each patent assignment per	40.00		
103 18	203 9	Claims in exce	ss of 20					property (times number of properties)			
102 84	202 42	•	aims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1 129(a))			
104 280	204 140		dent claim, if not paid	149	740	249	370	For each additional invention to be			
109 84	209 42	** Reissue ind- over original	ependent claims patent					examined (37 CFR § 1.129(b))			
110 18	210 9	** Reissue clai	eissue claims in excess of 20		740	279	370	Request for Continued Examination (RCE)			
		and over original patent		169	900	169	900	Request for expedited examination	}		
SUBTOTAL (2) (\$) 0.00				of a design application  Other fee (specify)							
SUBTOTAL (2) (\$) 0.00			(\$) 40.00								
**or number previously paid, if greater; For Reissues, see above			*Red	uced b	y Bas	ic Filing	Fee Paid SUBTOTAL (3) (\$)	40.00			

SUBMITTED BY Registration No. Telephone 216-696-8815 Name (PrintiType) 26,491 Frank المر Nawalanic (Attorney/Agent) Justin Date January 11, 2002 Signature

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Paul Gregory Hurray, Thomas L. Fishback, Anthony J. Taylor

Title : Two-Component Dispensing Gun Nozzle

Serial No. : (Continuation-in-part of S.N. 09/471,994, filed December 23,

1999 and also a continuation-in-part of S. N. 09/982,325, filed October 17, 2001 which, in turn, is a divisional application of the

'994 application)

Our Docket No. : FO-1111

1422 Euclid Avenue 720 Hanna Building Cleveland, OH 44115

#### TRANSMITTAL LETTER

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Enclosed for filing under 37 C.F.R. 1.53(b) is a non-provisional patent application which is a continuation-in-part of U.S. patent application S.N. 09/471,994, filed December 23, 1999 and also a continuation-in-part of U.S. patent application of S. N. 09/982,325, filed October 17, 2001 which, in turn, is a divisional application of the 09/471,994 patent application.

Please note that in accordance with conventional practice the Declaration is stapled with the specification before the drawings.

The parent application has been allowed and the Final Fee paid but the parent application (09/471,994) has not yet issued as of the date of this C-I-P application. When the parent patent issues, the identifying indicia set forth in the first paragraph of the subject application will be changed to identify the parent application also by its U.S. patent number. Because the parent application has been incorporated by reference into the subject C-I-P application, a copy with drawings is submitted herewith. It is not prior art under 35 USC §120.

# Express Mail label number: ET765827466US

If any fees are required to complete the filing of the subject application which are not tendered herewith, you are authorized to charge such fees to my Deposit Account No. 14-0610. A duplicate copy of this letter is attached to facilitate charging the Deposit Account. If for any reason papers transmitted herewith are not deemed to constitute a filing of the subject application, please treat this letter as a petition under any appropriate CFR provision to accept the attached material as a non-provisional patent application filing with a filing date (pursuant to the CFR provisions governing Express Mail) as of the date hereof and any fees required for such petition are to be assessed against my Deposit Account No. 14-0610.

BY:

Telephone: (216) 696-8815

Respectfully submitted,

FRANK J. NAWALANIC

Reg. No. 26,491 Customer No. 22052

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Paul Gregory Hurray, Thomas L. Fishback, Anthony J. Taylor

Title : Two-Component Dispensing Gun Nozzle

Serial No. : (Continuation-in-part of S.N. 09/471,994, filed December 23,

1999 and also a continuation-in-part of S. N. 09/982,325, filed October 17, 2001 which, in turn, is a divisional application of

the '994 application)

Our Docket No. : FO-1111

1422 Euclid Ave

Suite 720

Cleveland, OH 44115

## **EXPRESS MAIL CERTIFICATE**

Express Mail label number: ET765827466US

Date of Deposit: January 11, 2002

I hereby certify that the following attached papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date above and is addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

- 1) C-I-P Application Continuation-in-part of S.N. 09/471,994, Filed December 23, 1999 and also a continuation-in-part of S. N. 09/982,325, filed October 17, 2001 which, in turn, is a divisional application of the '994 application 26 pages of the specification, abstract and claims.
- 2) 5 Sheets of Formal Drawings
- 3) Information Disclosure Statement and PTO Form 1449
- 4) Copies of 22 references
- 5) Copy of Parent Application with Drawings
- 6) Continuation-in-Part Application Transmittal Letter (2 copies)
- 7) PTO Form PTO/SB/17 Fee Transmittal (2 copies)
- 8) PTO Form PTO/SB/05 Utility Patent Application Transmittal (2 copies)
- 9) Declaration with Claim for priority under 35 USC 120 (4 pages)
- 10) Assignment with Recordation Form PTO-1595 (4 pages)
- 11) 37 CFR 3.73(b) Statement
- 12) Power of Attorney (4)
- 13) Return Postcard
- 14) Check #4883 in the amount of \$780.00

Christie L. Cermak

Typed or Printed name of person mailing paper or fee

Signature of Person mailing paper or fee